

Title (en)
REGENERATION AGENT FOR BACK-UP SOFTWARE

Title (de)
REGENERATIONSAGENT FÜR BACK-UP SOFTWARE

Title (fr)
AGENT DE REGENERATION POUR LOGICIEL DE SECOURS

Publication
EP 1004078 B1 20100303 (EN)

Application
EP 97911863 A 19971022

Priority
• US 9719090 W 19971022
• US 74345996 A 19961029

Abstract (en)
[origin: WO9819247A1] A system for updating an agent used in a backup software program. The backup software program (310) operates on a network (120) having, for example, a server (110) and a number of workstations (C1, C2, Cn). A backup engine (310) executes on the server. An agent (320) executes on each of the workstations (C1, C2, Cn). The backup engine (310) transmits an updated agent (310a) to each workstation, transmits an executable regeneration module to each workstation and transmits an execute command (330) to the agent at each workstation. The agent at each workstation stores the updated agent and the executable regeneration module and causes the execution of the executable regeneration module. The executable regeneration module (340) deletes or renames the agent, and also renames the updated agent to the name of the agent and thereafter enables operation of the updated agent as the agent.

IPC 8 full level
G06F 13/42 (2006.01); **G06F 15/16** (2006.01); **G06F 9/06** (2006.01); **G06F 9/46** (2006.01); **G06F 11/14** (2006.01); **G06F 12/00** (2006.01); **G06F 13/12** (2006.01)

CPC (source: EP KR US)
G06F 8/65 (2013.01 - EP US); **G06F 11/1464** (2013.01 - EP US); **G06F 13/42** (2013.01 - KR)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9819247 A1 19980507; AT E459922 T1 20100315; AU 4913997 A 19980522; AU 728308 B2 20010104; BR 9712596 A 19991026; CA 2270462 A1 19980507; CA 2270462 C 20050111; CN 1095128 C 20021127; CN 1242089 A 20000119; CN 1410901 A 20030416; DE 69739791 D1 20100415; EP 1004078 A1 20000531; EP 1004078 A4 20020313; EP 1004078 B1 20100303; HK 1025165 A1 20001103; JP 2001503174 A 20010306; JP 3592721 B2 20041124; KR 100513935 B1 20050913; KR 20000052929 A 20000825; RU 2192039 C2 20021027; US 5797016 A 19980818; ZA 979615 B 19980727

DOCDB simple family (application)
US 9719090 W 19971022; AT 97911863 T 19971022; AU 4913997 A 19971022; BR 9712596 A 19971022; CA 2270462 A 19971022; CN 02118145 A 20020420; CN 97181132 A 19971022; DE 69739791 T 19971022; EP 97911863 A 19971022; HK 00104343 A 20000714; JP 52057198 A 19971022; KR 19997003799 A 19990429; RU 99111595 A 19971022; US 74345996 A 19961029; ZA 979615 A 19971027